| | | | S |
|--|---|---------------------------|-----|
| | Application No. | Applicant(s) | |
| Notice of Allowability | 10/551,937 | MURRAY ET AL. | |
| | Examiner | Art Unit | |
| | Hargobind S. Sawhney | 2885 | , |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. This communication is responsive to the amendment filed on 10/16/2007. | | | |
| 2. The allowed claim(s) is/are <u>2-10 and 12-26</u> . | | | |
| 3. | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | | |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | | |
| 1) hereto or 2) to Paper No./Mail Date | | | |
| (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | |
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| Attachment(s) | _ | | |
| 1. Notice of References Cited (PTO-892) | 5. D Notice of Informal P | • • | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary Paper No./Mail Da | | |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | 7. Examiner's Amendr | | |
| 4. Examiner's Comment Regarding Requirement for Deposit | 8. 🛛 Examiner's Stateme | ent of Reasons for Allowa | nce |
| of Biological Material | 9. Other | | |
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Application/Control Number: 10/551,937

Art Unit: 2885

DETAILED ACTION

- 1. The amendment filed on October 16, 2007 has been entered. Accordingly:
 - Claims 1, 11, 27 and 28 have been canceled; and
 - Claims 2, 3, 6, 8 and 20 have been amended.

Allowable Subject Matter

2. Claims 2-10 and 12-26 are allowed.

The prior art of record, including US Patent No.: 3,588,893 (McCloskey) and Japanese Patent JP 2003-317537 (Moriyama), does not show or suggest the applicant's invention as claimed. Specifically, the prior art of record does not disclose an adapter combining:

- a gimbal including: one end having a male connector connected to a
 socket, another end having a female connector connected to an electrical
 device as recited in the amended independent Claim 2; and
- the gimbal including at least one opening having opposing first window and second windows between the female connector and the axis perpendicular to the axis of the opposing male and female connectors as recited in the amended independent Claim 2.

The above-indicated combination, including a gimbal accommodating a spherical sensor, makes this invention unique.

Application/Control Number: 10/551,937

Art Unit: 2885

Neither in combination nor individually, McCloskey and Moriyama discloses an adapter comprising an adapter including the elements and their relative poisoning as discussed above.

Therefore, the amended independent claim 2 is allowed over prior art.

Claims 3-10 and 12-26 are necessarily allowed because of their dependency on the amended independent base Claim 2.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hargobind S Sawhney whose telephone number is 571 272 2380. The examiner can normally be reached on 8:30 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Jong-Suk (James) Lee can be reached on 571 272 7044. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/551,937

Art Unit: 2885

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

12/13/2007

/Hargobind S. Sawhney/

Examiner, Art Unit 2885